

Application or Docket Number
10-737147

Application or Docket Number
10-737147

OR . OTHER THAN
SMALL ENTITY

(Column 2)

RATE (\$)		FEE (\$)
X	=	
X	=	
TOTAL		

TOTAL

TOTAL

OR OTHER THAN
SMALL ENTITY

(Column 2)

(Column 3)

RATE (\$)	ADDITIONAL FEE (\$)
✓ =	
✓ =	
TOTAL ADDITIONAL FEE	

TOTAL
AMOUNT FREE

TOTAL
ADD LIFE

RATE (\$)	ADDITIONAL FEE (\$)
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It is important to distinguish between the two types of *de novo* mutations. The first type is a *de novo* mutation that occurs in a germ cell (sperm or egg) and is passed on to the offspring. The second type is a *de novo* mutation that occurs in a somatic cell (any cell other than a germ cell) and is not passed on to the offspring.